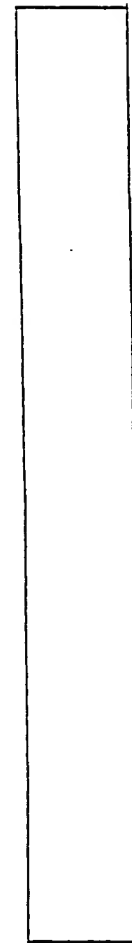


FIG.10



$z_1$

FIG.11

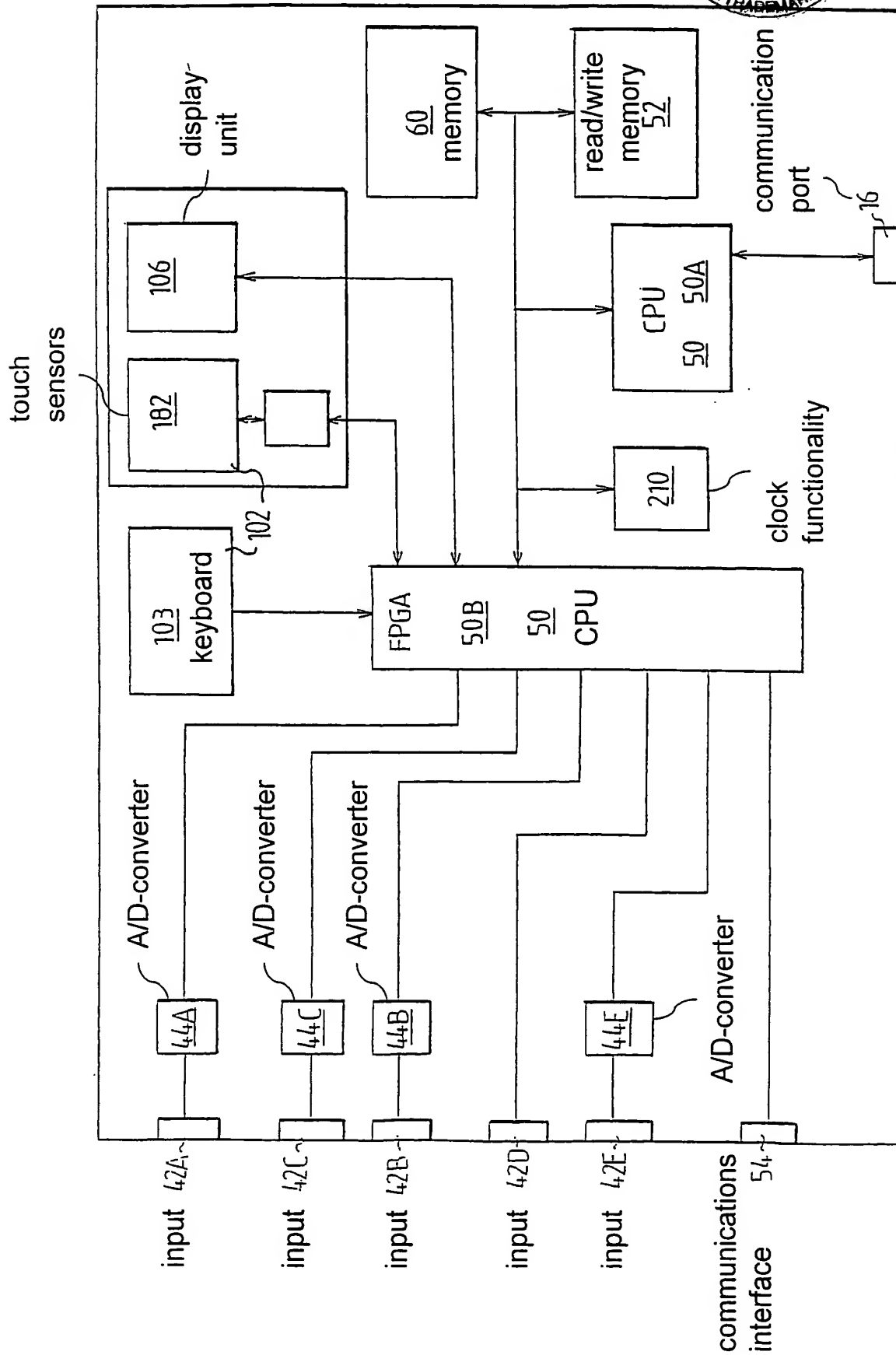


FIG. 12

analysis apparatus 14

